



NOTES:

1. BACKFLOW PREVENTER(S) FOR WATER FIRE SPRINKLER SYSTEMS SHALL BE:
  - A) 3/4 INCH TO 2 INCH = ASSE 1024 OR COUNTY APPROVED EQUAL
  - B) 2 1/2 INCH AND ABOVE = WATTES 709 ONSY (ASSE 1015) OR COUNTY APPROVED EQUAL.
2. INSTALL A DRAIN FOR THE BACKFLOW PREVENTER(S).
3. BACKFLOW PREVENTER(S) FOR IRRIGATION SYSTEMS SHALL BE:
  - A) 1/2 INCH - 3 INCH = WATTES 009QT (ASSE 1013) OR COUNTY APPROVED EQUAL.
  - B) 3 1/2 INCH AND ABOVE = WATTS 909QT (ASSE 1013) OR COUNTY APPROVED EQUAL.

CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED:

CHIEF OF DEVELOPMENT SERVICES

DATE

WATER / SEWER ENGINEER

DATE

STANDARD DETAIL

FIRE SPRINKLER &  
DOMESTIC  
SYSTEM CONNECTION  
(INDIVIDUAL/RESIDENTIAL)

INSIDE METER

REVISIONS:

JANUARY 2007

W  
1.02